AMENDMENTS TO THE ABSTRACT:

Please replace the paragraph "Abstract" with the following rewritten version:

ABSTRACT

A heat exchanger has a first heat exchanger with a first heat radiating area receiving a first cooling [[body]] <u>fluid</u> as second heat exchanger with a second heat radiating area receiving a second cooling [[body]] <u>fluid</u> and a third heat radiating area receiving a third cooling [[body]] <u>fluid</u>. In use, the difference in temperature between the first cooling [[body]] <u>fluid</u> entering and exiting the first heat radiating area is greater than the difference in temperature between the second cooling [[body]] <u>fluid</u> entering and exiting the second heat radiating area and greater than the difference in temperature between the third cooling [[body]] <u>fluid</u> entering and exiting the third heat radiating area. The temperature of the second cooling [[body]] <u>fluid</u> flowing through the second heat radiating area is higher than the temperature of the third cooling [[body]] <u>fluid</u> flowing through the third heat radiating area.